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TRANSMITTAL LETTER TO THE UNITED STATES

ATTTORNEY'S DOCKET NUMBER

	DESIGNATED/ELECTED OFF CERNING A SUBMISSION U	U.S. APPUCATION NO (I known Jee 2 R 1.5)									
INTERNA	TONAL APPLICATION NO. IN	NTERNATIONAL FILING DATE JUNE 11, 2003	PRIORITY DATE CLAIMED June 11, 200)								
TITLE OF	INVENTION! SPOSABLE CARTRIDGE	FOR CHARACTERIZ	ING PARTICLES SUSPENDED								
APPLICAN	T(S) FOR DO/EO/US		IN A 48uil)								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1. 🛛	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
2. 🗆 1	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4. 🛛	The US has been elected (Article 31).										
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
	a. is attached hereto (required only if not communicated by the International Bureau).										
•	b. X has been communicated by the International Bureau.										
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
• :	a. is attached hereto.										
	b. has been previously submitted under 35 U.S.C. 154(d)(4).										
7. 📙	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
	a. are attached hereto (required only if not communicated by the International Bureau).										
	b. have been communicated by the International Bureau.										
	c. have not been made; however, the time limit for making such amendments has NOT expired.										
	d. have not been made and will not be made.										
8. 🗀	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9. 🔲	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
10	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Items 11 to 20 below concern document(s) or information included:											
11. 🛛	An Information Disclosure Statement under	37 CFR 1.97 and 1.98.									
12. 🗌	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13.	A preliminary amendment.										
14.	An Application Data Sheet under 37 CFR 1.76.										
15.	A substitute specification.										
16. 🗌	A power of attorney and/or change of address letter.										
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.										
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20. 💢	Other items or information: PCT ITEA 1409 and PCT ISA 210										

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICAT	DH N D/	if sown, see	KON D)	INTERNATIONAL APPLIC		ATTORNEY'S DOC				
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21. The following fees are submitted:										
a) Basic national fee\$300.00					\$300.00	\$ 300.00				
b) Examin	ation fee	•••••••••••••••••••••••••••••••••••••••			\$200.00	\$ 200.00				
C) Search f	ee	\$ 500.00								
	TOTAL C	\$ 1000.00								
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Surcharge of \$13 claimed priority of			ath or declar	ation later than 30 months from ti	he earliest	\$				
CLAIMS		NUMBER FIL	.ED	NUMBER EXTRA	RATE	\$				
Total claims		9	- 20 =		x \$50.00	\$				
Independent claims			-3 = x \$		x \$200.00	\$				
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Processing fee of claimed priority of		\$								
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Fee for recording by an appropriate		\$								
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a. A chec	ck in the ar	mount of \$		to cover the above fe	es is enclosed.					
b. Please charge my Deposit Account No. 50-0238 in the amount of \$ 1000.00 to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 50 -0 238 A duplicate copy of this sheet is enclosed.										
Account No. 30 020 A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not										
be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.										
SEND ALL CORRESPONDENCE TO: NOLE NTINE, FRANCOS + WHITT, P.L.L.C. ONE FREEDOM SQUARE 11951 FREEDOM DRIVE, SUITE 1260 And Yew J. Telesz, Jr.										
RESTON,	RESTON, VA 20190									
703-715		ON NUMBER								